

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	(smartcard or (smart near2 card) or Fortezza or fob or PCMIA) with biological with sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:33
L2	0	L1 and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:37
L3	15	(smartcard or (smart near2 card) or Fortezza or fob or PCMIA) same biological with sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:34
L4	2	L3 and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:34
L5	6	"5971282" and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:34
L6	2276	(smartcard or (smart near2 card) or Fortezza or fob or PCMIA or token) same (biological or finger or fingerprint or iris or voice or DNA or retina) with (sensor or detect\$3 or input\$3 or enter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:37
L7	2	L6 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:36
L8	1268	(smartcard or (smart near2 card) or Fortezza or fob or PCMIA or token) with (biological or finger or fingerprint or iris or voice or DNA or retina) with (sensor or detect\$3 or input\$3 or enter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:37

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L9	272	713/186.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:39
L10	142	726/9.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:38
L11	120	726/10.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:38
L12	107	726/18.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:38
L13	145	726/19.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:39
L14	106	726/20.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:39
L15	345	713/185.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 14:42
L16	1099	(L9 or L10 or L11 or L12 or L13 or L14 or L15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 14:43

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L17	22	L8 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 14:43
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IET CNF IET Conference Proceeding

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- ☐ 1. **A secure card system with biometrics capability**  
 Moon, Y.S.; Ho, H.C.; Ng, K.L.;  
[Electrical and Computer Engineering, 1999 IEEE Canadian Conference on](#)  
 Volume 1, 9-12 May 1999 Page(s):261 - 266 vol.1  
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- ☐ 2. **Smart card information and operations using biometrics**  
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- ☐ **14. Training in the use of Java smart cards for embedded applications**  
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- ☐ **15. Development of personal authentication system using fingerprint with digital signature technologies**  
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L9	272	713/186.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:39
L10	142	726/9.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:38
L11	120	726/10.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:38
L12	107	726/18.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 13:38
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L14	106	726/20.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 18:06
L15	345	713/185.ccls. and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 14:42
L16	1099	(L9 or L10 or L11 or L12 or L13 or L14 or L15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 14:43

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L17	4	(Moon.in. or Sanchez.in. or Noore.in. or "Chen-Liqun.in" or Hamann.in.) and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:44
L18	4	(Moon.in. or Sanchez.in. or Noore.in. or "Chen-Liqun.in" or Hamann.in.) and @ad<"20010511" and (smartcard or (smart near2 card) or Fortezza or PCMIA) and (biometric\$3 or finger or fingerprint or iris or retina or voice or DNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:48
L19	56	("Hamann" or "Sanchez" or "Reillo" or "Noore" or "Moon") and @ad<"20010511" and (smartcard or (smart near2 card) or Fortezza or PCMIA) and (biometric\$3 or finger or fingerprint or iris or retina or voice or DNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 18:06
L20	49	"5485519" and @ad<"20010514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 18:06
L21	29	L20 and (biometric\$3 or finger or fingerprint or iris or retina or voice or DNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 18:06



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- ☐ 2. **Advanced RF cards for fare collection**  
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- ☐ 3. **Cryptographic algorithms and protocols for personal communication systems security**  
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- ☐ 5. **Driver information systems: influencing your route**  
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- ☐ **9. Paris' contactless smart-card for ticketing a telepayment system for pedestrian**  
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- ☐ **11. Meeting the needs of customers tomorrow-fairer payment methods for all**  
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- ☐ **13. Apply personal mobility in PCS environment for universal personal communications**  
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